

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	1519	dielectric adj barrier adj discharge	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/08/03 17:05
L2	7	dielectric adj barrier adj discharge and image adj reader	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/08/03 17:05
L3	4	dielectric adj barrier adj discharge and image adj reader and @ad<"20011214"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/08/03 17:25
L4	0	358/219.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/08/03 18:47
L5	0	358/291.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/08/03 18:47
L6	3222	315/291.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/08/03 18:48
L7	3222	315/291.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/08/03 18:48
L8	1243	315/219.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/08/03 18:48
L9	13	315/219.ccls. and dielectric adj barrier adj discharge	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/08/03 18:48

## EAST Search History

L10	21	315/291.ccls. and dielectric adj barrier adj discharge	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/08/03 18:49
L11	1	358/509.ccls. and dielectric adj barrier adj discharge	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/08/03 18:49
L12	1	358/505.ccls. and dielectric adj barrier adj discharge	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/08/03 18:49
L13	0	358/514.ccls. and dielectric adj barrier adj discharge	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/08/03 18:49
L14	0	358/504.ccls. and dielectric adj barrier adj discharge	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/08/03 18:49
S1	0	image adj reader and florescent adj lamp and dielectric adj barrier	USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/02/14 10:12
S2	0	florescent adj lamp and dielectric adj barrier	USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2005/06/02 11:07
S3	2675	dielectric adj barrier	USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2005/06/06 11:25
S4	980	dielectric adj barrier adj discharge	USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/02/15 12:10
S5	10	dielectric adj barrier adj discharge and CCD	USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2005/06/02 11:40
S6	54	(dielectric adj barrier adj discharge DBD) and CCD	USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2005/06/02 11:42

## EAST Search History

S7	5	(dielectric adj barrier adj discharge DBD) and CCD and image with reader	USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2005/06/02 11:42
S8	12	(dielectric adj barrier adj discharge DBD) and CCD and imag\$3 with read\$3	USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2005/06/02 14:32
S9	3	(dielectric adj barrier adj discharge DBD) and CCD and imag\$3 with read\$3 and manuscript	USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2005/06/02 14:32
S10	9	dielectric adj barrier and divid\$4 with (manuscript paper original sheet)	USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2005/06/06 11:29
S11	25	dielectric adj barrier and image with read\$4	USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2005/06/06 11:30
S12	15426	time-divided	USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2005/06/06 12:07
S13	298	time-divided and sensor with image	USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2005/06/06 12:08
S14	30	time-divided and sensor with image and flash\$4 with signal	USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2005/06/06 12:16
S15	298	time-divided and sensor with image	USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2005/06/06 12:17
S16	399	time-divided and CCD	USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2005/06/06 12:17
S17	0	time-divided and CCD and flourescent adj lamp	USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2005/06/06 12:17

## EAST Search History

S18	22	CCD and flourescent adj lamp	USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2005/06/06 12:17
S19	0	CCD and flourescent adj lamp and dielectric adj barrier	USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2005/06/06 12:18
S20	0	flourescent adj lamp and dielectric adj barrier	USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2005/06/06 12:18
S21	73	(flourescent fluorescent )adj lamp and dielectric adj barrier	USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2005/06/06 12:19
S22	17	(flourescent fluorescent )adj lamp and dielectric adj barrier and inverter	USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2005/06/07 10:10
S23	2	"6646391".pn.	USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2005/06/07 10:12
S24	2	"6788008".pn.	USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2005/06/07 10:15
S25	2	"5384456".pn.	USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2005/06/07 10:16
S26	2	"6369519".pn.	USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2005/06/07 10:18
S27	0	flashing adj signal with inverter adj circuite	USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2005/06/07 10:18
S28	3	flashing adj signal with inverter adj circuit	USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2005/06/07 10:19

## EAST Search History

S29	165	image adj reader with (flourescent fluorescent) adj lamp	USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2005/06/07 10:20
S30	24	image adj reader with (flourescent fluorescent) adj lamp and inverter	USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2005/06/07 10:20
S31	5	("4642679"   "5278674"   "5450215"   "5920408").PN. OR ("6757084").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/06/07 10:30
S32	1	(flourescent fluorescent) adj lamp same inverter same signal and CCD same time-divid\$3	US-PGPUB; USPAT; USOCR	OR	ON	2005/06/07 10:31
S33	5	dielectric adj barrier adj discharge and CCD with (manuscript original sheet paper document)	US-PGPUB; USPAT; USOCR	OR	ON	2005/06/07 10:50
S34	202	(flourescent fluorescent) adj lamp same luminous same value	US-PGPUB; USPAT; USOCR	OR	ON	2005/06/07 10:50
S35	3	(flourescent fluorescent) adj lamp same luminous same value and signal with inverter adj circuit	US-PGPUB; USPAT; USOCR	OR	ON	2005/06/07 10:53
S36	3720	(CCD sensor charge adj coupl\$4 adj device) same reset\$4 same image	US-PGPUB; USPAT; USOCR	OR	ON	2005/06/07 10:54
S37	1	(CCD sensor charge adj coupl\$4 adj device) same reset\$4 same image and S34	US-PGPUB; USPAT; USOCR	OR	ON	2005/06/07 10:54
S38	153	(CCD sensor charge adj coupl\$4 adj device) same reset\$4 same image and (flourescent fluorescent) adj lamp	US-PGPUB; USPAT; USOCR	OR	ON	2005/06/07 10:54
S39	10	(CCD sensor charge adj coupl\$4 adj device) same reset\$4 same image and (flourescent fluorescent) adj lamp and inverter adj circuit	US-PGPUB; USPAT; USOCR	OR	ON	2005/06/07 10:56
S40	45	(CCD sensor charge adj coupl\$4 adj device) same reset\$4 same image and (flourescent fluorescent) adj lamp and inverter and signal	US-PGPUB; USPAT; USOCR	OR	ON	2005/06/07 10:56
S41	34	(CCD sensor charge adj coupl\$4 adj device) same reset\$4 same image and (flourescent fluorescent) adj lamp and inverter and signal same divid\$4	US-PGPUB; USPAT; USOCR	OR	ON	2005/06/07 10:56
S42	1	(CCD sensor charge adj coupl\$4 adj device) same reset\$4 same image with divid\$4 and (flourescent fluorescent) adj lamp and inverter and signal	US-PGPUB; USPAT; USOCR	OR	ON	2005/06/07 10:57
S43	1	(CCD sensor charge adj coupl\$4 adj device) same reset\$4 same image with divid\$4 and (flourescent fluorescent) adj lamp and inverter	US-PGPUB; USPAT; USOCR	OR	ON	2005/06/07 10:57
S44	1	(CCD sensor charge adj coupl\$4 adj device) same reset\$4 same image with divid\$4 and (flourescent fluorescent) adj lamp	US-PGPUB; USPAT; USOCR	OR	ON	2005/06/07 10:57
S45	4	(CCD sensor charge adj coupl\$4 adj device) same reset\$4 same image same divid\$4 and (flourescent fluorescent) adj lamp	US-PGPUB; USPAT; USOCR	OR	ON	2005/06/07 10:58

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S46	158	(CCD sensor charge adj coupl\$4 adj device) same reset\$4 same image same divid\$4	US-PGPUB; USPAT; USOCR	OR	ON	2005/06/07 10:58
S47	95	(CCD sensor charge adj coupl\$4 adj device) same reset\$4 same image same divid\$4 and (manuscript page sheet original document paper)	US-PGPUB; USPAT; USOCR	OR	ON	2005/06/07 10:59
S48	34	(CCD sensor charge adj coupl\$4 adj device) same reset\$4 same image same divid\$4 and (manuscript page sheet original document paper) and "358"/\$.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2005/06/07 11:00
S49	8	(CCD sensor charge adj coupl\$4 adj device) same reset\$4 same image with divid\$4 and (manuscript page sheet original document paper) and "358"/\$.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2005/06/07 15:20
S50	40	frequency with flashing adj signal	US-PGPUB; USPAT; USOCR	OR	ON	2005/06/07 15:21
S51	1	frequency with flashing adj signal and fluorescent adj lamp	US-PGPUB; USPAT; USOCR	OR	ON	2005/06/07 15:21
S52	1	frequency with flashing adj signal and "358"/\$.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2005/06/07 15:21
S53	9	(US-20020011807-\$).did. or (US-4870454-\$ or US-6483253-\$ or US-6515436-\$ or US-6646391-\$ or US-6661545-\$ or US-6757084-\$).did. or (EP-1119223-\$).did. or (JP-2001045233-\$).did.	US-PGPUB; USPAT; EPO; DERWENT	OR	ON	2005/06/07 15:52
S54	1	S53 and flashing	USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2005/06/07 15:52
S55	2	S53 and CCD adj line adj sensor	USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2005/06/07 15:53
S56	6	S53 and frequency with signal	USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2005/06/07 15:53
S57	4	S53 and frequency with signal and CCD	USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2005/06/07 15:54
S58	3	S53 and frequency with signal and CCD and (manuscript paper page sheet original document)	USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2005/06/07 15:54
S59	192	controller with pulsed adj signal	USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/02/14 10:14

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S60	120	controller with pulsed adj signal and frequency	USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/02/14 10:19
S61	6	controller with pulsed adj signal and frequency and CCD	USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/02/14 10:19
S62	0	controller with pulsed adj signal and frequency and CCD and divided with image	USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/02/14 10:19
S63	1848	controller with image with signal and frequency and CCD	USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/02/14 10:24
S64	0	controller with image with signal and frequency and CCD and S60	USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/02/14 10:20
S65	0	controller with image with signal and frequency and CCD and S61	USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/02/14 10:23
S66	11	flashing adj signal with inverter	USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/02/14 10:25
S67	2	flashing adj signal same inverter same image	USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/02/14 12:27
S68	3753	signal same inverter same image	USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/02/14 12:29
S69	58	signal same inverter same image with divided	USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/02/14 12:34
S70	8	signal same inverter same image with divided and CCD	USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/02/14 17:22

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S71	7	signal same inverter same image with divided and CCD and value	USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/02/15 11:48
S72	97467	frequency with signal and image	USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/02/15 11:49
S73	688	frequency with signal and image and lamp with value	USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/02/15 11:49
S74	184	frequency with signal and image and lamp with value and CCD	USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/02/15 11:49
S75	182	frequency with signal and image and lamp with value and CCD and tim\$3	USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/02/15 11:49
S76	39	frequency with signal and image and lamp with value and CCD and tim\$3 and inverter	USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/02/15 11:50
S77	10	dielectric adj barrier adj discharge and S72	USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/02/15 12:10